

Attorney Docket No.: 049601-5001 Express Mail Label No.: EV 692904451 US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

2637

Examiner:

Tse, Young Toi

In re Application:

Douglas et al.

Serial No.:

10/086,900

Filing Date:

March 1, 2002

APPARATUS AND METHOD FOR ADJUSTING FILTER FREQUENCY IN RELATION TO SAMPLING FREQUENCY

# **RESPONSE TO OFFICE ACTION**

Pittsburgh, Pennsylvania 15235 January 11, 2007

MAIL STOP - AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

Please issue a Notice of Allowance for claims 1-10, 12-14, 21, 22, 25-27, and 30-33, which were allowed in the Office Action dated July 12, 2006. In addition, please issue a Notice of Allowance for claims 11, 23, 24, 28, and 29, which were allowed in the Advisory Action refusing to enter Applicants proposed amendment.

Respectfully Submitted

Richard W. James

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## Docket No. 049601-5001

## **RESPONSE TO OFFICE ACTION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Douglas et al.
Serial No.:	10/086,900
Filed:	March 1, 2002
For:	Apparatus and Method for Adjusting Filter Frequency in Relation to Sampling Frequency
MAIL STOP – AMEN	IDMENT
Commissioner for Patents	
P.O. Box 1450	
Alexandria, VA. 22313-1450	
Express Mail Certificate	
"Express Mail" label number:EV 692904451_US	
Date of Deposit:	January 11, 2007
I hereby state the following paper(s) are attached hereto:	
Petition for Extension of Time (1 page and duplicate copy), Response to Office Action (1 page) and Check No. 343 in the amount of \$510.00.	

Which is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: Mail

Stop – Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Richard W. James

Typed or Printed Name of Person Mailing Paper

Signature of Person Mailing Paper